

DEC 1 8 2003

TECHNOLOGY CENTER R3700



Patent Attorney's Docket No. <u>032722-651</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	£9/a.
Lori E. LUCKE et al) Group Art Unit: 3746 /2/18/03
Application No.: 10/078,496) Examiner: Charles Grant Freay Williams
Filed: February 21, 2002) Confirmation No.: 4689
For: METHOD AND APPARATUS FOR CONTROLLING FLUID PUMPS))

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed August 12, 2003, please amend the aboveidentified application as follows:

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Applica	tion No.: 10/078,496) Examiner: Charles Grant Freay			
Filed:	February 21, 2002) · Confirmation No.: 4689			
For: METHOD AND APPARATUS FOR CONTROLLING FLUID PUMPS))))			
	AMENDMENT/REPLY T	RANSMITTAL LETTER			
P.O. Bo	ssioner for Patents ox 1450 Iria, VA 22313-1450				
Sir:		•			
End	closed is a reply for the above-identified pa	tent application.			
[X]	A Petition for Extension of Time is also	enclosed.			
[]	[] A Terminal Disclaimer and the [] \$55.00 (2814) [] \$110.00 (1814) fee due under 37 C.F.R. § 1.20(d) are also enclosed.				
[]	Also enclosed is/are				
[]	Small entity status is hereby claimed.				
[]	Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the [] \$385.00 (2801) [] \$770.00 (1801) fee due under 37 C.F.R. § 1.17(e).				
		iously unentered after final amendments <u>not</u> be requested based on the enclosed documents			
	[] Applicant(s) previously submitted requested.	, on, for which continued examination is			
	does not exceed three months from	f action by the Office until at least, which the filing of this RCE, in accordance with the file under 37 C. F.R. & 1.17(i) is enclosed.			

Amendment/Reply Transmittal Letter Application No. 10/078,496 Attorney's Docket No. 032722-651 Page 2

[]	A Request for Entry and Consideration of Submission under 37 C.F.R. §	1.129(a)
	(1809/2809) is also enclosed.	

- [X] No additional claim fee is required.
- [] An additional claim fee is required, and is calculated as shown below:

AMENDED CLAIMS					
	No. OF CLAIMS	Highest No. Of Claims Previously Paid for	EXTRA CLAIMS	RATE	ADD'L FEE
Total Claims	21	MINUS 29 =	-0-	× \$18.00 (1202) =	-0-
Independent Claims	2	MINUS 5 =	-0-	× \$86.00 (1201) =	0-
If Amendment adds multiple dependent claims, add \$290.00 (1203)				0-	
Total Claim Amendment Fee				-0-	
If small entity status is claimed, subtract 50% of Total Claim Amendment Fee				-0-	
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT			0-		

[]	A check in the amou	unt of \$	is enclosed for the fee	due.	
[]	Charge \$	_to Deposit Account 1	No. 02-4800.		
The	Director is hereby a	authorized to charge an	y appropriate fees unde	er 37 C.F.R. §§	1.16,
1.17, 1.2	20(d) and 1.21 that n	nay be required by this	paper, and to credit an	y overpayment,	, to

Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: December 12, 2003

James A. LaBarre

Registration No. 28,632

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